Please type a plus sign (+) inside this box — +

PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

MS1-1664US Attorney Docket No. Jakubowski First Inventor Password-Based Key Management F1996276928

(Only for new r

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Iviali Label IVO.								
APPLICATION ELEMENTS		Mail Stop Patent Application  ADDRESS TO: Commissioner for Patents/P.O. Box 1450						
See MPEP chapter 600 cond	ceming utility patent application contents.	Alexa	ndria, VA 22313-1450					
See MPEP chapter 600 concerning utility patent application contents.  1.		ADDRESS TO:Commissioner for Patents/P.O. Box 1450 Alexandria, VA 22313-1450  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign pnority is claimed)  Nonpublication Request under 35 U.S.C. 122						
6. Application Data Sheet. See 37 CFR 1.76		or its equivalent.						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
✓ Customer Number or Bar Co	ode Label 22801	ot	Correspondence address below					
Name								
Address		<u></u>						
City		State	Zip Code					
Country	Tele	phone	Fax					
Name (Print/Type)	Steven J. Spellman	Registration No. (Attorne	y/Agent) 45,124					
Signature	Steven J Arllen		Date 11/3/03					

Burden Hour Statement: This form is estimated to take 0// hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number Under the Paperwork Reduction Act of 1995, no persons are required to re

## for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

(\$) 2,410.00

spond to a concentration of file	Amation diless it displays a valid Olvid control number.					
Complete if Known						
Application Number	Not Yet Assigned					
Filing Date	Not Yet Assigned					
First Named Inventor	Jakubowski					
Examiner Name	Not Yet Assigned					
Art Unit	Not Yet Assigned					
Attorney Docket No.	MS1-1664US					

Total Claims	METHOD OF PAYMENT (check all that apply)	T	FEE CALCULATION (continued)				
Comparing fee(s) indicated below workerfer for fee(s)   Charge fee(s) indicated below workerfer fee fee fee fee fee fee fee from cover sheet that show the show indicated below workerfer from the show-identified deposit account.   125   10	Check Credit card Money Other None	3. A	DDITI	ONAI	FFF	s	
Peposit	Order, Clouder Molle					-	
Les & Hayes, PLLC Deposit Account Name The Director is authorized to: (check all that apply) Charge fee(s) indicated below	Denosit					Fee Description	Fee Paid
Account Name   Lee & Halyes, PLLC   Name   The Director is authorized to: (check all that apply)   The Director is authorized to: (check all that apply)   The Director is authorized to: (check all that apply)   The Director is authorized to: (check all that apply)   The Director is authorized to: (check all that apply)   The Director is authorized to: (check all that apply)   The Director is authorized to: (check all that apply)   The Director is authorized to: (check all that apply)   The Director is authorized to: (check all that apply)   The Director is authorized to: (check all that apply)   The Director is authorized to: (check all that apply)   The Director is authorized to: (check all that apply)   The Director is authorized to: (check all that apply)   The Director is authorized to: (check all that apply)   The Director is authorized to: (check all that apply)   The Director is authorized to: (check all that apply)   The Director is a state of the Director is and the Director is a state of the Director is a state of the D		1051	130	2051	65	Surcharge - late filing fee or oath	
The Director is authorized to: (check all final apply) Charge fee(s) indicated below Credit any overpayments Charge fee(s) indicated below. Provided the filing fee Control of the above-identified deposit account.  FEE CALCULATION 1. BASIC FILING FEE Large Entity Small Entity Fee Fee Pee Fee Fee Fee Fee From Subtrotal (1) Cook 770 Cook 365 Cook 87 Cook 88 Cook 87 Cook 88 Cook 920 Cook 920 Cook 93 Cook 93 Cook 94 Cook 93 Cook 94 Cook 93 Cook 94	Account Lee & Hayes, PLLC	1052	50	2052	25		
Charge fee(s) indicated below			130	1053	130	Non-English specification	
Charge any additional fee(s) or any underpayment of fee(s)  Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.  FEE CALCULATION  1. BASIC FILING FEE arge entity Small Entity Fee Fee Pea Fee Pea Fee Description Fee Paid  1. Code (\$)			2,520	1812	2,520	For filing a request for ex parte reexamination	
1. BASIC FILING FEE   1. 10			920*	1804	920*		
Telephone   FEE CALCULATION   1251   110   1251   150   1252   100		1805	1,840*	1805	1,840*		
1. BASIC FILING FEE  arge Entity Small Entity Fee Fee Fee Fee Fee Fee Pee Pee Paid  1253 950 2253 475 Extension for reply within second month 1254 1,480 2254 740 Extension for reply within stird month 1255 2,010 2255 1,005 Extension for reply within firth month 1255 2,010 2255 1,005 Extension for reply within firth month 1255 2,010 2255 1,005 Extension for reply within firth month 1255 2,010 2255 1,005 Extension for reply within firth month 1255 2,010 2255 1,005 Extension for reply within firth month 1255 2,010 2255 1,005 Extension for reply within firth month 1255 2,010 2255 1,005 Extension for reply within firth month 1255 2,010 2255 1,005 Extension for reply within firth month 1255 2,010 255 1,005 Extension for reply within firth month 1255 2,010 2255		1251	110	2251	55	Extension for reply within first month	
1253   950   2253   475   Extension for reply within find month   1255   2,010   2255   1,005   Extension for reply within flowrth month   1255   2,010   2255   1,005   Extension for reply within flowrth month   1255   2,010   2255   1,005   Extension for reply within flowrth month   1255   2,010   2255   1,005   Extension for reply within firth month   1255   2,010   2255   1,005   Extension for reply within firth month   1255   2,010   2255   1,005   Extension for reply within firth month   1255   2,010   2255   1,005   Extension for reply within firth month   1255   2,010   2255   1,005   Extension for reply within firth month   1255   2,010   2255   1,005   Extension for reply within firth month   1255   2,010   2255   1,005   Extension for reply within firth month   1255   2,010   2255   1,005   Extension for reply within firth month   1255   2,010   2255   1,005   Extension for reply within firth month   1255   2,010   2255   1,005   Extension for reply within firth month   1255   2,010   2255   1,005   Extension for reply within firth month   1255   2,010   2255   1,005   Extension for reply within firth month   1255   2,010   2255   1,005   Extension for reply within firth month   1255   2,010   1255   2,01		1252	420	2252	210	Extension for reply within second month	
Code (\$)   Code (\$)	Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
1001 770   2001 385   Utility filing fee   1770   1201 385   2002 170   Design filing fee   1401 330   2401 165   Notice of Appeal   1402 330   2402 165   Filing a brief in support of an appeal 1402 330   2402 165   Filing a brief in support of an appeal 1403 290   2403 145   Request for oral hearing   2402 165   Filing a brief in support of an appeal 1403 290   2403 145   Request for oral hearing   2402 165   Filing a brief in support of an appeal 1403 290   2403 145   Request for oral hearing   2404 165   Request for oral hearing   2405 145   Request for		1254	1,480	2254	740	Extension for reply within fourth month	
1002 340   2002 170   Design filing fee   1401 330   2401 165 Notice of Appeal   1402 330   2402 165 Filing a brief in support of an appeal 1403 290 2403 145 Request for oral hearing   1405 1510   1451 1,510   1451 1,510   Petition to institute a public use proceeding   1452 110   2452 55 Petition to revive - unavoidable   1451 1,510   1451 1,510   1451 1,510   Petition to institute a public use proceeding   1452 110   2452 55 Petition to revive - unavoidable   1453 1,330   2452 55 Petition to revive - unavoidable   1453 1,330   2452 55 Petition to revive - unavoidable   1453 1,330   2452 55 Petition to revive - unintentional   1501 1,330   2501 665   Petition to revive - unintentional   1501 1,330   2502 240   Design issue fee   1503 640   2503 320 Plant issue fee   1665   Petition to the Commissioner   1460 130   Petitions to	1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1004 770 2004 385 Reissue filing fee SUBTOTAL (1) (\$) 770.00 1452 110 2452 55 Petition to revive - unavoidable 1451 1,510 1451 1,510 Petition to institute a public use proceeding 2452 150 Petition to revive - unavoidable 1501 1,330 2453 665 Petition to revive - unintentional 1501 1,330 2501 665 Utility issue fee (or reissue) 1502 480 2502 240 Design issue fee 1502 480 2502 240 Design issue fee 1503 320 Plant issue fee	1//0 1	1401	330	2401	165	Notice of Appeal	
1004 770	1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
SUBTOTAL (1) \$\(\frac{1}{3}\) 770.00  1452 110 2452 55 Petition to revive - unavoidable  2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Extra Claims   Fee from   Fee Paid	1004 770 2004 385 Reissue filing fee	1403	290	2403			*
SUBTOTAL (1) (\$) 770.00  1452 110 2452 55 Petition to revive - unavoidable  2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from below Fee Paid  Total Claims 85 -20** = 65 X 18 = 1170 Independent Claims -3** = 5 X 00 +430 Independent Claims -3** = 5 X 00 +4300 Independent Claims -3** = 5 X	1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	<b>g</b>
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Fee Paid Total Claims Independent Reissue Independent Reissue Rei	SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	58
Total Claims    Sextra Claims   Section   See   Fee   Fee   Fee   See   Fee			1,330	2453	665	Petition to revive - unintentional	
Total Claims	2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501	665	Utility issue fee (or reissue)	
Independent Claims Multiple Dependent  Large Entity   Small Entity	Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	SIA.
Claims Multiple Dependent  Large Entity   Small Entity   Small Entity   Fee   Fee   Fee   Fee   Fee   Fee   Fee   Fee   Code (\$)   C	Independent	1503	640	2503	320	Plant issue fee	LH4
Large Entity   Small Entity   Fee Fee Fee Fee Fee Fee Code (\$)   1806 180   1806 180   1806 180   Submission of Information Disclosure Stmt   1807 50   1806 180   Submission of Information Disclosure Stmt   1808 180   1808 180   1808	Claims 0 - 3" = 5 X 00 = 4430	1460	130	1460	130	Petitions to the Commissioner	40 0 11
Fee Fee Code (\$)  1202 18 2202 9 Claims in excess of 20  1201 86 2201 43 Independent claims in excess of 3  1202 18 2202 9 Claims in excess of 3  1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 "Reissue independent claims over original patent over original patent 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent 1205 1802 900 1802 900 Request for expedited examination of a design application 1205 1802 900 Reduced by Basic Filing Fee Paid 1205 1802 900 (\$) 40.00 1802 900 Request for expedited examination 1205 1802 900 Reduced by Basic Filing Fee Paid 1205 1802 900 (\$) 40.00 1802 900 Request for expedited examination 1205 1802 900 Reduced by Basic Filing Fee Paid 1205 1802 900 (\$) 40.00 1802 900 Request for expedited examination 1205 1802 900 Reduced by Basic Filing Fee Paid 1802 900 (\$) 40.00 1802 900 Reduced by Basic Filing Fee Paid 1802 900 (\$) 40.00 1802 900 Reduced by Basic Filing Fee Paid 1802 900 (\$) 40.00 1802 900 Reduced by Basic Filing Fee Paid 1802 900 900 Reduced by Basic Filing Fee Paid 1802 900 900 900 900 900 900 900 900 900 9		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Code (\$)		1806	180	1806			<u>  787</u>
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claims over original patent 1204 86 2204 43 "Reissue independent claims over original patent 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$) 1,600.00  **or number previously paid, if greater; For Reissues, see above  SUBMITTED BY  Registration No. 45 124  1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))  1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))  1802 900 1802 900 Request for expedited examination of a design application  Other fee (specify)  *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00  *Registration No. 45 124  **Telephone (509) 324-93	Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1203 290 1204 86 1204 43 "Reissue independent claims over original patent over original patent 1205 18 1205 9 "Reissue claims in excess of 20 and over original patent  SUBTOTAL (2)  **or number previously paid, if greater; For Reissues, see above  SUBMITTED BY  (Complete (if applicable))  Registration No. 45 124  (Complete (if applicable))		1809	770	2809	385		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$) 1,600.00  **or number previously paid, if greater; For Reissues, see above  SUBMITTED BY  (Complete (if applicable))  Registration No. 45 124  Telephone (509) 324.93		1810	770	2810	385	For each additional invention to be	3.1
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$) 1,600.00  **or number previously paid, if greater; For Reissues, see above  SUBMITTED BY  (Complete (if applicable))  Registration No. 45 124  Registration No. 45 124  Telephone (509) 324.93		1801	770	2801	385	· · · · · · · · · · · · · · · · · · ·	棚菱
SUBTOTAL (2) (\$) 1,600.00  **or number previously paid, if greater; For Reissues, see above  SUBMITTED BY  Complete (if applicable))  Registration No. 45,124  Registration No. 45,124	1205 18 2205 9 ** Reissue claims in excess of 20					Request for expedited examination	33
**or number previously paid, if greater; For Reissues, see above  *Reduced by Basic Filing Fee Paid  SUBTOTAL (3) (\$) 40.00  SUBMITTED BY  (Complete (if applicable))  Registration No. 45 124	[	Other	fee (sn	ecifv)		o. a accigit application	
Name (Print/Type) Steven J. Spellman / // Registration No. 45 124 Telephone (500) 324.92	( <del>4)</del>				iling F	ee Paid SUBTOTAL (3) (\$) 40.00	)
	SUBMITTED BY (Complete (if applicable))						
(Attorney/Agent)	Name (Print/Type) Steven J. Spellman				45.	124 Telephone (509) 324-92	
Signature Date 11 03 03	Signature XIX	L(A	w(orney/	Agent)			72

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.